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HOG HOUSES -- FARROWING

Farrow to Finish

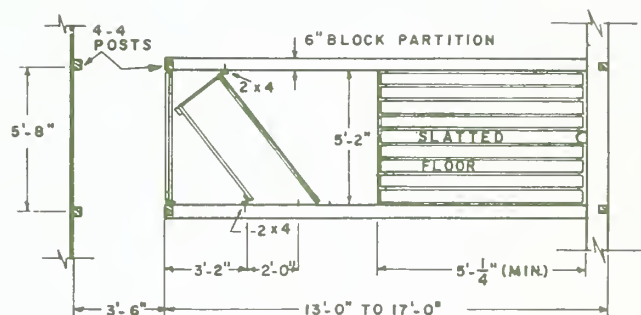


This structure is suitable for the production of swine by either of two management systems: One for farrowing and production of feeder pigs only, and the other for farrowing and finishing. The buildings are of similar construction except for a 4-foot difference in the width of the buildings and the length of the pens.

Insulation under the metal roof helps to resist heat gain within the building in the summer and reduces the possibility of condensation on the underside of the roofing in winter. A winch-operated plastic curtain may be raised to close the south side during colder weather.

The water area under the slatted floor should be large enough to assure proper decomposition of waste material. The footings must be set deep enough to bear on solid ground below the frostline. Masonry walls are constructed according to standard dimensions shown on the plan and may be built of 8-inch standard concrete block. A 4-inch concrete slab would be adequate for the floor.

General features of construction are shown on the working drawings. Details are left to the discretion of the builder.



FLOOR PLAN—TYPICAL PEN

Complete working drawings may be obtained from the extension agricultural engineer at your State university. There may be a small charge to cover cost of printing.

If you do not know the location of your State university, send your request to Agricultural Engineer, Extension Service, U.S. Department of Agriculture, Washington, D.C. 20250. He will forward your request to the correct university. ORDER PLAN NO. 6157, HOG HOUSES—FARROWING, Farrow to Finish.

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